

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) <input checked="" type="checkbox"/> Declaration Submitted With Initial Filing OR <input type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)	Attorney Docket Number	US030344
	First Named Inventor	
	COMPLETE IF KNOWN	
	Application Number	/
	Filing Date	
	Group Art Unit	
	Examiner Name	

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**METHODS TO RESOLVE TSF TIMER AMBIGUITY OF IEEE 802.11E SCHEDULE
ELEMENT**

the specification of which (Title of the Invention)

☒ is attached hereto

OR

☐ was filed on (MM/DD/YYYY) [] as United States Application Number or PCT International

Application Number [] and was amended on (MM/DD/YYYY) [] (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims as amended specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Country	Priority Not Claimed	Certified Copy Attached?	
					YES	NO
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

[Page 1 of 3]

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION — Utility or Design Patent Application

Direct all correspondence to:

☐ Customer Number
or Bar Code Label

OR

☒ Correspondence address below**Philips Electronics North America Corporation**

Name

345 Scarborough Road

Address

Briarcliff Manor

City

New York

State

10510

ZIP

U.S.A.

Country

(914) 945-6000

Telephone

(914) 332-0615

Fax

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR:☐ A petition has been filed for this unsigned inventorGiven Name **JAVIER**
(first and middle [if any])Family Name **DEL PRADO PAVON**
or SurnameInventor's
Signature

Date

2/02/05

OSSINING

Residence: City

NEW YORK

State

USA

Country

ES

Citizenship

Mailing Address

111 SOUTH HIGHLAND AVENUE, APT. 7**OSSINING**

City

NEW YORK

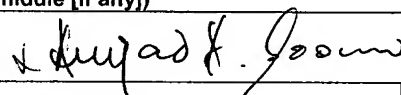
State

10562

Zip

USA

Country

NAME OF SECOND INVENTOR:☐ A petition has been filed for this unsigned inventorGiven Name **AMJAD**
(first and middle [if any])Family Name **SOOMRO**
or SurnameInventor's
Signature

Date

2/3/05

HOPEWELL JUNCTION

Residence: City

NEW YORK

State

USA

Country

USA

Citizenship

54 FLOWER ROAD

Mailing Address

HOPEWELL JUNCTION

City

NEW YORK

State

12533

Zip

USA

Country

NAME OF THIRD INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name SAI SHANKAR (first and middle [if any])		Family Name NANDAGOPALAN or Surname	
Inventor's Signature <i>Sai Shankar</i>		Date <i>02/02/2005</i>	
TARRYTOWN Residence: City	NEW YORK State	USA Country	INDIA Citizenship
Mailing Address 177 WHITE PLAINS ROAD, APT. NO. 74G			
TARRYTOWN City	NEW YORK State	10591 Zip	USA Country
NAME OF FOURTH INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name STEFAN (first and middle [if any])		Family Name MANGOLD or Surname	
Inventor's Signature <i>S Mangold</i>		Date <i>1/28/05</i>	
OSSINING Residence: City	NEW YORK State	USA Country	DE Citizenship
306 EAGLE BAY DRIVE Mailing Address			
OSSINING City	NEW YORK State	10562 Zip	USA Country
NAME OF FIFTH INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name ZHUN (first and middle [if any])		Family Name ZHONG or Surname	
Inventor's Signature <i>Z</i>		Date <i>2</i>	
CROTON-ON-HUDSON Residence: City	NEW YORK State	USA Country	CN Citizenship
24 SCENIC CIRCLE Mailing Address			
CROTON-ON-HUDSON City	NEW YORK State	10520 Zip	USA Country
<input type="checkbox"/> Additional inventors are being named on the _ supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.			

DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) <input checked="" type="checkbox"/> Declaration Submitted With Initial Filing OR <input type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)	Attorney Docket Number	US030344
	First Named Inventor	
	COMPLETE IF KNOWN	
	Application Number	/
	Filing Date	
	Group Art Unit	
	Examiner Name	

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHODS TO RESOLVE TSF TIMER AMBIGUITY OF IEEE 802.11E SCHEDULE ELEMENT

the specification of which (Title of the Invention)

☒ is attached hereto

OR

☐ was filed on (MM/DD/YYYY) as United States Application Number or PCT International

Application Number and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims as amended specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

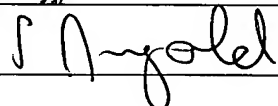
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY) Country	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

DECLARATION — Utility or Design Patent Application

Direct all correspondence to: <input type="checkbox"/> Customer Number or Bar Code Label						OR		<input checked="" type="checkbox"/> Correspondence address below			
Philips Electronics North America Corporation											
Name											
345 Scarborough Road											
Address											
Briarcliff Manor				New York			10510				
City				State			ZIP				
U.S.A.				(914) 945-6000			(914) 332-0615				
Country				Telephone			Fax				
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.											
NAME OF SOLE OR FIRST INVENTOR:				<input type="checkbox"/> A petition has been filed for this unsigned inventor							
Given Name (first and middle [if any])				JAVIER			Family Name or Surname			DEL PRADO PAVON	
Inventor's Signature							Date				
OSSINING				NEW YORK		USA		ES			
Residence: City				State		Country		Citizenship			
Mailing Address											
111 SOUTH HIGHLAND AVENUE, APT. 7											
OSSINING				NEW YORK		10562		USA			
City				State		Zip		Country			
NAME OF SECOND INVENTOR:				<input type="checkbox"/> A petition has been filed for this unsigned inventor							
Given Name (first and middle [if any])				AMJAD			Family Name or Surname			SOOMRO	
Inventor's Signature							Date				
HOPEWELL JUNCTION				NEW YORK		USA		USA			
Residence: City				State		Country		Citizenship			
54 FLOWER ROAD											
Mailing Address											
HOPEWELL JUNCTION				NEW YORK		12533		USA			
City				State		Zip		Country			

NAME OF THIRD INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name SAI SHANKAR (first and middle [if any])		Family Name NANDAGOPALAN or Surname	
Inventor's Signature		Date	
TARRYTOWN Residence: City	NEW YORK State	USA Country	INDIA Citizenship
Mailing Address 177 WHITE PLAINS ROAD, APT. NO. 74G			
TARRYTOWN City	NEW YORK State	10591 Zip	USA Country
NAME OF FOURTH INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name STEFAN (first and middle [if any])		Family Name MANGOLD or Surname	
Inventor's Signature 		Date 11/28/05	
OSSINING Residence: City	NEW YORK State	USA Country	DE Citizenship
Mailing Address 306 EAGLE BAY DRIVE			
OSSINING City	NEW YORK State	10562 Zip	USA Country
NAME OF FIFTH INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name ZHUN (first and middle [if any])		Family Name ZHONG or Surname	
Inventor's Signature		Date	
CROTON-ON-HUDSON Residence: City	NEW YORK State	USA Country	CN Citizenship
Mailing Address 24 SCENIC CIRCLE			
CROTON-ON-HUDSON City	NEW YORK State	10520 Zip	USA Country
<input type="checkbox"/> Additional Inventors are being named on the _ supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.			

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

☒ Declaration Submitted With Initial Filing ☐ Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

OR

Attorney Docket Number **US030344****First Named Inventor****COMPLETE IF KNOWN****Application Number**

/

Filing Date**Group Art Unit****Examiner Name****As a below named inventor, I hereby declare that:**

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**METHODS TO RESOLVE TSF TIMER AMBIGUITY OF IEEE 802.11E SCHEDULE
ELEMENT**

the specification of which (Title of the Invention)

☒ is attached hereto

OR

☐ was filed on (MM/DD/YYYY)

as United States Application Number or PCT International

Application Number

and was amended on (MM/DD/YYYY)

(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims as amended specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY) Country	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>


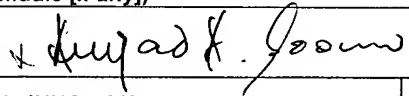
☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

[Page 1 of 3]

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION — Utility or Design Patent Application

Direct all correspondence to:		<input type="checkbox"/> Customer Number or Bar Code Label		OR	<input checked="" type="checkbox"/> Correspondance address below
Philips Electronics North America Corporation					
Name					
345 Scarborough Road					
Address					
Briarcliff Manor		New York		10510	
City		State		ZIP	
U.S.A.		(914) 945-6000		(914) 332-0615	
Country		Telephone		Fax	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.					
NAME OF SOLE OR FIRST INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])		JAVIER		Family Name or Surname	
				DEL PRADO PAVON	
Inventor's Signature				Date	
				2/02/05	
OSSINING		NEW YORK		USA	
Residence: City		State		Country	
				ES	
				Citizenship	
Mailing Address					
111 SOUTH HIGHLAND AVENUE, APT. 7					
OSSINING		NEW YORK		10562	
City		State		Zip	
				USA	
				Country	
NAME OF SECOND INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])		AMJAD		Family Name or Surname	
				SOOMRO	
Inventor's Signature				Date	
				2/3/05	
HOPEWELL JUNCTION		NEW YORK		USA	
Residence: City		State		Country	
				USA	
				Citizenship	
54 FLOWER ROAD					
Mailing Address					
HOPEWELL JUNCTION		NEW YORK		12533	
City		State		Zip	
				USA	
				Country	

NAME OF THIRD INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name SAI SHANKAR (first and middle [if any])		Family Name NANDAGOPALAN or Surname	
Inventor's Signature <i>Sai Shankar</i>		Date <i>02/02/2005</i>	
TARRYTOWN Residence: City	NEW YORK State	USA Country	INDIA Citizenship
Mailing Address 177 WHITE PLAINS ROAD, APT. NO. 74G			
TARRYTOWN City	NEW YORK State	10591 Zip	USA Country
NAME OF FOURTH INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name STEFAN (first and middle [if any])		Family Name MANGOLD or Surname	
Inventor's Signature <i>S Mangold</i>		Date <i>11/28/05</i>	
OSSINING Residence: City	NEW YORK State	USA Country	DE Citizenship
306 EAGLE BAY DRIVE Mailing Address			
OSSINING City	NEW YORK State	10562 Zip	USA Country
NAME OF FIFTH INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name ZHUN (first and middle [if any])		Family Name ZHONG or Surname	
Inventor's Signature <i>Z Zhong</i>		Date <i>02/11/05</i>	
CROTON-ON-HUDSON Residence: City	NEW YORK State	USA Country	CN Citizenship
24 SCENIC CIRCLE Mailing Address			
CROTON-ON-HUDSON City	NEW YORK State	10520 Zip	USA Country
<input type="checkbox"/> Additional inventors are being named on the _ supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.			